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JOURNAL

OF THE

AMERICAN WATER WORKS ASSOCIATION

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MONTHLY NEWS BULLETIN

News of the Sections

Canadian Section: Their meeting held March 12 to 14 at Hamilton Ont., set a record for attendance at Canadian Section meetings, over 250 being registered. The meeting in 1931 will be held at Windsor, Ont. The following Section officers were elected: M. Pequegnat, Chairman; N. J. Howard, Vice-Chairman; A. U. Sanderson, Secretary-Treasurer; J. G. Archibald and Theo Lanctot, Directors; C. D. Brown was elected as the Section Director to serve on the A. W. W. A. Board of Directors.

North Carolina Section: At the close of their High Point meeting held last fall, their retiring President, M'Kean Maffitt, announced that he was donating a loving cup to be awarded at the banquet of the next meeting in Hendersonville, October 13 to 15, 1930. This cup is to be awarded to the North Carolina member who secures the largest number of new members before the banquet at Hendersonville is called to order. Every member of the Section, except the Secretary and the Chairman of the Membership Committee, is eligible to compete in this contest.

Indiana Section: Secretary Little, who attended their Lafayette

meeting March 20 and 21, advised that all attendance records for Indiana Section were broken, 250 being present. Howard S. Morse, General Manager, Indianapolis Water Company, 113 Monument Circle, Indianapolis, Indiana, was elected Director to represent the Indiana Section on the Association's Board of Directors. The following Section officers were selected—President, W. C. Ridgway; Vice-President, L. S. Finch; Secretary-Treasurer, C. K. Calvert.

The Association's smashing membership campaign is now going full blast. If everyone helps out a little, the big results which Chairman Gorman and his Membership Committee are going to obtain will be bigger.

A petition has been circulated among New England members of the A. W. W. A. to form a New England Section of the Association. This petition will be presented to the Governing Board for approval and this approval will undoubtedly be given. It is intended to organize this New England Section in time to elect a Director, before the St. Louis convention is held, to represent that part of the country on the Association's Board of Directors.

Re-election of H. Hobart Porter as Chairman of the Engineering Foundation, research organization of the national societies of civil, mining and metallurgical, mechanical and electrical engineers, was announced recently. Mr. Porter is President of the American Water Works and Electric Company, and of the Brooklyn City Railroad Company, Chairman of the Board of the West Penn Electric Company and Vice-President of the Queensboro Gas and Electric Company. He has been on our membership list for a great many years representing the Corporate Membership of the American Water Works and Electric Company.

The annual meeting of the Sectional Committee on Specifications for Cast Iron Pipe, functioning under the American Standards Association, was held in New York City on March 26. Interesting talks were given by two of the men conducting tests on strength of pipe and fittings for this Committee. The first was by W. J. Schlick, Drainage Engineer at Iowa State College, on the tests which he is making by means of earth loads on pieces of straight pipe, both with and without internal water pressure. The water pressure has been carried to over 1,000 pounds per square inch and interesting new information has been acquired from these tests by varying combinations of external earth and internal water pressures. The second talk was by Professor M. L. Enger of the University of Illinois and Vice-Chairman of the Illinois Section of the A. W. W. A. on the tests of bursting strength of pipe and fittings which he is making for the Committee. New information from these tests is being rapidly accumulated and

studied on the strength of both A. W. W. A. fittings and short dimension fittings which are under consideration by this Committee for adoption as alternate standards. Progress was reported on tests being made by Professor E. W. Schoder at Cornell University on friction loss on both A. W. W. A. fittings and proposed short fittings.

An interesting letter was received from an old member in a far away country. He is Mr. John Peart, Civil Engineer, East Brisbane, Queensland, Australia. Mr. Peart joined the Association in 1910. His letter is as follows—"Due to age limit I have retired from the Brisbane City Council, Water Department, and commenced practice as a Consulting Engineer. I am pleased to say I have been appointed to act for the Southport Town Council on a scheme from \$300,000 to \$500,000."

Karl Mann, president of "Water Works Engineering," was married recently and his many friends wish him a happy married life.

President Hinman gave a radio talk over Station KFBB at Great Falls, Montana, April 16. He was in that neighborhood attending the Montana Section meeting at Missoula.

A LIST of honorable veterans of the American Water Works Association is presented, with the year in which they joined the Association. There are 8 Honorary Members, 36 Active Members and 21 Associate Members, total 65. There are many "old stand-by's" among the manufacturers. If any-

one knows of any errors in this list, we hope they will not hesitate to advise.

- Brown, Calvin S., Toledo, O.—1882
 Molis, William, Muscatine, Ia.—1882
 Donohue, Col. James P., Davenport, Ia.
 (Honorary)—1884
 Dunham, H. F., New York, N. Y.—1884
 Reyer, George, Nashville, Tenn.—1884
 Herrmans, H. C., Hoquiam, Wash.—1886
 Perry, William, Montreal, Que.—1886
 Hill, John W., Cincinnati, O.—1886
 Caulfield, John, St. Paul, Minn. (Honorary)—1887
 Keeler, H. E., Chicago, Ill. (Honorary)—1887
 Tomlinson, Sam, Singapore, S. S.—1887
 Tighe, James L., Holyoke, Mass. (Honorary)—1889
 Mead, Daniel W., Madison, Wise.—1889
 McAlpin, A. H., Columbus, O.—1889
 Clayton, R. M., Atlanta, Ga. (Honorary)—1891
 Carlin, Phil, Sioux City, Ia.—1891
 Mason, Dr. W. P., Troy, N. Y., (Honorary)—1892
 Watkins, Thomas, Johnstown, Pa.—1892
 Wilcox, Wm. F., Atlanta, Ga.—1893
 Gwinn, Dow R., Terre Haute, Ind.
 (Honorary)—1893
 Croll, Emil A., Orlando, Fla.—1893
 Felix, George, H., Reading, Pa.—1893
 Maury, Lt. Col. Dabney H., Chevy Chase, Md.—1894
 Talbot, Arthur N., Urbana, Ill—1894
 Williams, Howard L., Ludington, Mich.
 —1894
 Lofton, H. M., Chattanooga, Tenn.—1895
 Clark, H. W., Mattoon, Ill.—1895
 French, D. W., Englewood, N. J.—1895
 Nuebling, Emil L., Reading, Pa.—1895
 Hazen, Allen, New York, N. Y.—1896
 Sherrerd, Morris R., Newark, N. J.—1897
 Smith, S. Waldo, New York, N. Y.
 (Honorary)—1898
 Fuller, George W., New York, N. Y.—1898
 Weston, Robert Spurr, Boston, Mass.—1898
 Alvord, John W., Chicago, Ill.—1899
 Shields, W. S., Chicago, Ill.—1899
- Manufacturers*
- Ludlow Valve Mfg. Co., Troy, N. Y.—1882
 Bingham & Taylor Corp., Buffalo,
 N. Y.—1882
 Hays Mfg. Co., Erie, Pa.—1882
 Mueller Co., Decatur, Ill.—1882
 National Meter Co., New York, N. Y.—1882

- Union Water Meter Co., Worcester,
 Mass.—1882
 Chapman Valve Mfg. Co., Indian Orchard, Mass.—1884
 R. D. Wood & Co., Philadelphia, Pa.—1884
 Bourbon Copper & Brass Works Co., Cincinnati, O.—1884
 Eddy Valve Co., Waterford, N. Y.—1886
 Hersey Mfg. Co., South Boston, Mass.—1887
 Rensselaer Valve Co., Troy, N. Y.—1890
 Thomson Meter Co., New York, N. Y.—1891
 Ross Valve Mfg. Co., Troy, N. Y.—1891
 Farnan Brass Works Co., Cleveland, O.—1892
 United States Pipe & Foundry Co.,
 Burlington, N. J.—1892
 Neptune Meter Co., New York, N. Y.—1894
 Colorado Fuel & Iron Co., Denver, Colo.—1897
 A. P. Smith Mfg. Co., East Orange, N. J.—1897
 Pittsburgh Equitable Meter Co., Pittsburgh, Pa.—1898
 Lead Lined Iron Pipe Co., Wakefield,
 Mass.—1898

News of the Manufacturers

T. V. WOOD has left R. D. Wood and Company and is now affiliated with The Leadite Company.

Chicago Pneumatic Tool Company, 6 East 44th Street, New York, announces the opening of a branch office at 327 Philcade Building, Tulsa, Okla. George J. Lynch has been appointed District Manager in charge of this office and the territory it serves. This company recently opened an office and service station at 1 West 16th Street, Oklahoma City, Okla., for handling exclusively the CP Tucone Rock Bit and that office will continue in the same capacity.

Permutit Company—M. F. Corin, who for fourteen years has

been Philadelphia District Sales Manager for The Permutit Company, manufacturers of water treating equipment, has been appointed General Sales Manager. He will have supervision over 19 branch sales offices throughout the United States, and numerous sales agencies in foreign countries. He assumed his new duties at The Permutit Company's main office in New York City in February.

The Central Foundry Company announces the appointment of Leonard W. Saine as General Manager of Sales for Universal Pipe Division. Mr. Saine, who was the Company's representative in the South for a number of years, succeeds Robert W. Conrow. Mr. Saine will make his headquarters at the general offices of The Central Foundry Company, Graybar Building, Lexington Avenue and 43rd Street, New York.

DeLaval Steam Turbine Company have gotten out a new publication on small water turbines of the reaction, inward flow or vortex type. Anyone desiring a copy should write to Trenton, N. J.

Coming Meetings— A. W. W. A. Sections

April 8-11—FLORIDA SECTION, at University of Florida, Gainesville, Fla. Secretary, E. L. Filby, P. O. Box 4479, Jacksonville, Fla.

April 15-17—SOUTHEASTERN SECTION, at the De Soto Hotel, Savannah, Ga. Secretary, F. W. Chapman, Superintendent of Water Works, Camden, S. C.

April 17-19—MONTANA SECTION, at Missoula, Mont. Secretary, Herbert B. Foote, Director, Division of Water & Sewage, State Board of Health, Helena, Mont.

April 23-24—ILLINOIS SECTION, at the Hotel Stevens, Chicago, Ill. Secretary, J. J. Doland, Assistant Professor of Civil Engineering, University of Illinois, 317 Engineering Hall, Urbana, Ill.

April 24-25—NEW YORK SECTION, at Buffalo, N. Y. Secretary, E. D. Case, The Pitometer Company, 50 Church Street, New York, N. Y.

April 24-26—PACIFIC NORTHWEST SECTION, at Portland, Ore. Secretary, E. C. Willard, Consulting Engineer, Corbett Building, Portland, Ore.

June—MINNESOTA SECTION, at Duluth, Minn. Secretary, Ronald M. Finch, Wallace & Tiernan Company, Inc.; 614 Flour Exchange Building, Minnesota, Minn.

June 2-6—ANNUAL CONVENTION, Hotel Jefferson, St. Louis, Mo.

October—CALIFORNIA SECTION, at the Hotel Huntington, Pasadena, Calif. Secretary, L. L. Farrell, 2127 Adeline Street, Oakland, Calif.

October 13-15—NORTH CAROLINA SECTION, at Hendersonville, N. C. Secretary, H. G. Baity, Professor of Sanitary and Municipal Engineering, University of North Carolina, Chapel Hill, N. C.